

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **ENGINE VALVE ACTUATION SYSTEM** the specification of which is attached.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or Inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or Inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priorly Claimed Under 35 U.S.C. 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing
60/436,634	December 30, 2002

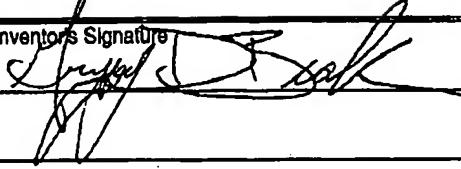
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I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER 22,852, David W. Hill, Reg. No. 28,220; Christopher P. Isaac, Reg. No. 32,616; Naoki Yoshida, Reg. No. 48,108; Jay A. Stelacone, Reg. No. 42,168; Roland G. McAndrews, Reg. No. 41,450; Darren M. Jiron, Reg. No. 45,777; Dustin T. Johnson, Reg. No. 47,684; Christopher T. Kent, 48,216; Joseph E. Paisys, Reg. No. 46,508; and, Frank A. Italiano, 53,056, all of Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. and CATERPILLAR INC., J. Wesley Blumenshine, Reg. No. 32,399; Joseph W. Keen, Reg. No. 28,432; Dennis C. Skarvan, Reg. No. 35,360; and Alan J. Hickman, Reg. No. 29,649, all of Caterpillar Inc., 100 N.E. Adams Street, Peoria, IL 61629-6490. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor Homa AFJEH	Inventor's Signature	Date
Residence Dunlap, Illinois		Citizenship Iran
Post Office Address 10915 N. Parkview Pt., Dunlap, Illinois 61525		
Full Name of Second Inventor Ronald D. SHINOGLE	Inventor's Signature	Date
Residence Peoria, Illinois		Citizenship United States
Post Office Address 1023 W. Centennial Drive, Peoria, Illinois 61614-2828		

Full Name of Third Inventor Gregory D. BROCK	Inventor's Signature 	Date 10/28/2003
Residence Peoria, Illinois		Citizenship United States
Post Office Address 2501 W. Moss Avenue, Peoria, Illinois 61604-5449		
Full Name of Fourth Inventor Scott A. LEMAN	Inventor's Signature	Date
Residence Eureka, Illinois		Citizenship United States
Post Office Address 730 State Route 117, Eureka, Illinois 61530-9200		

April 2001

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Full Name of First Inventor Homa AFJEH	Inventor's Signature <i>Homa Afjeh</i>	Date 10-29-03
Residence Dunlap, Illinois		Citizenship Iran
Post Office Address 10915 N. Parkview Pt., Dunlap, Illinois 61525		
Full Name of Second Inventor Ronald D. SHINOGLE	Inventor's Signature	Date
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Listing of Inventors Continued on Page 2 hereof.

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